EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|------|---|---|---------------------|---------|---------------------|
| L1 | 8 | ("20010012915" "20020010399" "4992416" "6486669"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/22 16:59 |
| L2 | 8 | (("7439736") or ("7553283") or ("6470220") or ("5726650")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/22 17:00 |
| L3 | 7 | 607/103.ccls. and (elastography or elastic or mechanical) and magnet \$3 with particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/22 17:04 |
| L4 | 11 | 600/409.ccls. and (elastography or elastic or mechanical) and magnet \$3 with particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/22 17:05 |
| L5 | 21 | 600/407.ccls. and (elastography or elastic or mechanical) and magnet \$3 with particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/22 17:05 |
| S1 | 8 | ("20010012915" "20020010399" "4992416" "6486669"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/08/04 14:35 |

| \$2 | 36 | (("6027946") or ("4622952") or ("4622952") or ("4622959") or ("56822686") or ("568224") or ("6149576") or ("617313") or ("6470220") or ("6576887") or ("6576893") or ("6576893") or ("67074175") or ("70974175") or ("2003006773") or ("2003012963")).PN. | US-PGPUB; USPAT; USOCR; FPRS; FPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/21 |
|------------|------|---|---|------|-----|---------------------|
| 83 | O | S2 and (piezo\$8 or osillat \$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:05 |
| S4 | 9164 | mechanical displacement and (piezo\$8 or osillat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:06 |
| S 5 | 342 | S4 and magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:06 |
| S6 | 1451 | generat\$3 mechanical displacement (piezo\$8 or osillat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:07 |
| S 7 | 0 | S6 area of magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:08 |
| S8 | 41 | S6 and magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:08 |

| S9 | 22 | S8 and @ad<"20040415" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:08 |
|-----|-----|---|---|------|----|---------------------|
| S10 | 385 | generat\$3 mechanical displacement (piezo\$8 or osillat\$4) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2009/09/21 11:17 |
| S11 | 6 | S10 and magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:18 |
| S12 | 4 | S11 and @ad<"20040415" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:18 |
| S13 | 0 | generat\$3 mechanical displacement by osillat\$4 (element or generator or transmitter) and ultrasound | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:40 |
| S14 | 8 | generat\$3 mechanical displacement (osillating or oscillation) (element or generator or transmitter) and ultrasound | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 |
| S15 | 3 | \$14 and @ad<"20040415" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:41 |
| S16 | 545 | generat\$3 mechanical displacement (osillating or oscillation) (element or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | SAME | ON | 2009/09/21 11:46 |

| S17 | 32 | generat\$3 mechanical displacement (osillating or oscillation) (element or generator or transmitter) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2009/09/21 11:46 |
|------|----|--|---|------|-----|---------------------|
| S18 | 1 | S17 and magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:46 |
| S19 | 0 | S17 and colloidal suspension | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:47 |
| \$20 | 0 | S17 and suspension of particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:47 |
| S21 | 0 | generat\$3 mechanical displacement (osillating or oscillation) (element or generator or transmitter) of particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2009/09/21 11:48 |
| S22 | 74 | generat\$3 mechanical displacement (osillating or oscillation) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2009/09/21 11:49 |
| S23 | 2 | S22 and magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 11:50 |
| S24 | 2 | ("6110121").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | OFF | 2009/09/21 12:03 |

| \$25 | 0 | transmit\$3 oscillation from generator to object with particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:18 |
|------|----|--|---|------|----|---------------------|
| S26 | 0 | transmit\$3 oscillation from generator to particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:18 |
| S27 | 0 | transmit\$3 oscillation to particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:18 |
| \$28 | 23 | ("4106488" "4136683" "4303636" "4569936" "4599922" "4731239" "4735796" "5043101" "5197940" "5427767" "5604112" "5622686" "5735279" "6048515" "6149576" "6167313"), PN. OR ("6470220"). | US-PGPUB; USPAT; USOCR | SAME | ON | 2009/09/21 12:19 |
| S29 | 0 | elastic parameter and mechnical displacement with ocillation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:33 |
| S30 | 0 | elastic parameter and mechnical displacement with oscillation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:34 |
| S31 | 0 | elastic parameter and mechnical displacement oscillation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:34 |
| S32 | 0 | (elastic parameter and mechnical displacement oscillation) in magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:34 |

| S33 | O | mechnical displacement oscillation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:35 |
|-------------|-----|---|---|------|----|---------------------|
| S34 | 1 | mechnical displacement oscillat\$4 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:35 |
| S3 5 | 0 | (elastic parameter and mechnical displacement) in magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:36 |
| S36 | 0 | (elastic parameter and oscilation) in magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:36 |
| S 37 | 0 | (elastic parameter and oscillation) in magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:37 |
| S38 | 274 | oscillation in magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:37 |
| S39 | 19 | oscillation in magnetic particle | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2009/09/21 12:37 |
| S40 | 15 | 339 and @ad< "20040415" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB | SAME | ON | 2009/09/21 12:37 |

| S41 | 89 | magnetic resonance elastography | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/09/21 12:57 |
|-------------|-----|------------------------------------|---|------|-----|---------------------|
| S42 | 43 | S41 and @ad<"20040415" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:57 |
| S43 | 11 | S42 and oscillation | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2009/09/21 12:58 |
| S44 | 3 | \$42 and (mechanical displacement) | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/09/21 12:58 |
| S45 | 416 | gleich.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/09/21 16:13 |
| S46 | 95 | gleich.in. and bernhard.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | NEAR | ON | 2009/09/21 16:13 |
| S 47 | 2 | ("6726650"). PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/21 16:42 |
| S48 | 1 | (10/552774).APP. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/22 12:06 |

^{9/22/2009 5:07:24} PM

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